## **Amendments to the Claims:**

This listing of claims will replace all prior versions and listings of claims in the application:

## **Listing of Claims:**

virtual inductor; and

(currently amended) A feedforward amplifier comprising:
a main amplifier gain path including a first group delay adjuster having a

an error amplifier gain path including a second group delay adjuster having a virtual inductor, having an output coupled to an output of the [[thee]] main amplifier gain path.

- 2. (original) The feed forward amplifier of claim 1, in which the main amplifier gain path comprises the first group delay adjuster having a virtual inductor having an output coupled to an input of a first phase and gain adjuster and a first phase and gain adjuster output coupled to an input of a main amplifier.
- 3. (currently amended) The feed forward amplifier of claim 1, in which the error amplifier gain path comprises the second group delay adjuster having a virtual inductor having an output coupled to an input of a <a href="mailto:second">second</a> [[first]] phase and gain adjuster output coupled to an input of an error amplifier.

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